Previous References

Later References

PRESERVED

General and Revenue Secretariat.

Serial Nos

Part B for November 1932

SUBJECT

Repairs to the breach in the Madekshetti upper water supply tank in the Kolar Dist

---

Work taken up and completed under the supervision of the Water Supply Department

Dc
30/1/33

IMMEDIATE.

Ml 130-32-2

Tel Add MYSORWORKS

No 3665
Encls 3

PUBLIC WORKS SECRETARIAT

Dated Bangalore 3 October 1932

FROM

M G RANGAIYA Esq BA BE MR San I MAm AE
Chief Engineer of ~~Secretary to Government~~
Mysore, Public Works Department
Bangalore

Kolar Town water supply

The Secretary to Government,
General Department, Bangalore

Subject - Breach in the Maderahalli upper water supply tank, Kolar District.

SIR

I have the honor to forward herewith, copies of letters No C 322 and M 604 dated the 25th and 28th September 1932 respectively, received from the Superintending Engineer, Mysore Circle, regarding the unsatisfactory condition of the Kolar Town Water Supply tanks, Viz., Maderahalli and Ammerahalli tanks and to request that the President of the Municipal Council may kindly be informed that immediate action is necessary to close the breach of the Maderahalli upper water supply tank, as otherwise, it would seriously endanger the Ammerahalli tank and thus cut off the water supply to Kolar Town

2 A copy of the Superintending Engineer's inspection Note is also herewith forwarded

I have the honor to be,
S I R,
Your most obedient servant,

for Chief Engineer of Mysore.

M C P.

Kolar water supply

[App F III—2

General and Revenue Secretariat | File No 130, of 1932 | 1588

Serial No

be instructed to take immediate action to close the breach.

3) Resolved upon issue — Referee hand 11/10

4) For perusal (Govt Secy) 11/10

5) As approved read from Govt Secy and issue telegram as under dated 1/11

4 Letter No PI C. 582/32-33 dt 20-10-32 from the Secretary stating that it is reported by the Public that the work has been taken up and is going on under the supervision of the water supply deptt.

6) Govt for perusal Referee hand 1/11 (Govt Secy) 3/11

17/11 17/11

GENERAL SECRETARY — 13 OCT 1932 No

SECRETARY

NOTE—Con n Sheet

File No | of 193 | General and Revenue Secretariat

Letter No C 322 dated 25-9-1932 from the Superintending Engineer, Mysore Circle, to the Chief Engineer of Mysore, Bangalore

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I have the honor to submit herewith a copy of my letter to the Municipal President, regarding the breach in the Maderahalli Upper water supply tank, Kolar District which has been temporarily blocked by a ring bund put up with sand bags and strengthened with earthwork

The breach has occurred by the side of the left sluice but the barrel is in tact, it is quite apparent water has been escaping for some time by the side of the masonry barrel between it and the earthwork. In my inspection note submitted to you in my letter No B 1312 dated 27-11-1931, it will be seen that I have remarked that the rear head wall of the sluice was undermined and required attention, but no attention could have been paid to it as I see now the rear head wall is completely fallen down

I request that the President be urged to close the breach at once as the lower Ammerahalli tank is full to waste weir level and any sudden rush of water now will seriously endanger this tank and cut off the water supply to Kolar Town

The revetment of this lower tank is in very bad condition and sunk in almost every grade, so that it will not stand any sudden rush of water

---

" COPY "

M C P

For Chief Engineer of Mysore.

Letter No M 4560 dated 28-9-1932 from the Superintending Engineer, Mysore Circle, to the President, Town Municipal Council, Kolar

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Subject - Filling up of the breach of the Maderahalli tank, Kolar Taluk

---

With reference to your letter No 453/32-33 dated - 27-9-1932, regarding the filling up of the breach of Maderahalli tank stating that an estimate has been called for from the - Executive Engineer, Sanitary Division, for this work and will be taken up as soon as the estimate is received, I have the honor to inform you that the cost of filling up the breach is very small and it is imperative that the breach should be filled before North-East rains start The ring bund in front of the breach is too weak to withstand any further supply to the tank and should this breach, it will have disastrous effect on the lower ~~xxxk~~ water supplytank The Executive Engineer, Kolar Division who is on the spot will render any technical advice required by you It is dangerous to delay the filling up of the breach any longer

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No M 604 dated, 28th September 1932

Copy submitted to the Chief Engineer of Mysore, Bangalore, for information in continuation of my letter No C 322 dated 25-9-1932

Sd R W Scaldwell,
Superintending Engineer,
Mysore Circle

" COPY "

MCP

N Venkoba Rao
For Chief Engineer of Mysore

Inspection Note on Kolar Water Supply

Inspected on 26th June 1931 with the Assistant Engineer Mr C V Rama Rao and Sanitary Inspector

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Ammerahalli tank This is the lower of the 2 tanks reserved for the Water Supply of Kolar Town The revetment of this tank requires very early attention, it has sunk in most grades, and in some of them worse than others, the following are the grades 10, and 13 to 31, those requiring Immediate attention are grades 13, 22, 25, 27, 30 and 31 The difficulty seems to be that the tank is nearly always half full, but repairs must be effected during the dry season of 1932, when the water level will be considerably lower and replace-ment of jelly and stones can easily be done, any further delay will mean considerable damage to revetment throughout, and as this tank is the main source of water supply and is entirely --- reserved for that purpose, great care must be taken to keep the revetment in order.

No irrigation allowed below the tank.

The rear slope of the Burd requires some earthwork, not only to maintain the slope, but to fill in the gullies also, which should receive timely attention The removal of scrub growth and prickly pear must receive serious attention

The tank had received a fresh supply of water and was very muddy.

Maderahalli tank this is the upper tank the revetment is in fair condition, but the rear

rear slope is overgrown with scrub and prickly pear The rear mud wall of the sluice is ---- undermined and requires attention

It is stated that the tank was recently repaired

The old open channel has now been replaced by means of 7" Cast Iron Pipes

There are 3 sand filters for filtering the water but there is hardly any appreciable difference between the two, there is no alum treatment Definite information as to when the sand of the filters was last replaced was not forthcoming

Some of the public fountains have no water said to be due to the head from the Service Reservoir to the town being small It is understood that this defect will be remidied by having an elevated balancing tank which is under contemplation

No general water tax is levied, it is very necessary that some tax is introduced early for improvement and maintenance of the present water supply

The population of Kolar according to the last Census is 16,300

Sd R W Scaldwell,
Superintending Engineer,
Mysore Circle

"C O P Y"

Superintending Engineer,
Mysore Circle

Appendix F G—1]

SUBJECT

Section 2nd

File No 130-32

Serial No 3

Diary No of letter replied to

No d 2560 (Herefordshire)

To The Rural Dist. Council, Malvern

Sir, I am directed to forward herewith a copy of letter no 3665 of 3-6-32 and its enclosures received from the Chief Engr and to request that the Rural Council may be instructed to take immediate action to close the branch of the Malvernhall Upper Water Supply Tank, as otherwise it would seriously endanger the Summerhall Tank, thus cutting off the water Supply to Malvern Town

I have etc

General and Revenue Secretariat

( )

the 2nd July *193*

Date of issue 5/10

Signed by A Stone

List of enclosures

Copied by

Examined by

4/10

4/10

WD 71—GBPM—40 000—20 7 31

2560 Cms
Mel 170 32-3

5th October 1932

The

The Deputy Commissioner,
Kolar District

I am directed to forward herewith a copy of letter No 3665 dated 3rd October 1932 and of its enclosures received from the Chief Engineer and to request that the President of the Kolar Town Municipal Council may be instructed to take immediate action to close the breach of the Maderahalli Upper Water Supply Tank as otherwise it would seriously endanger the Ammerahalli Tank, thus cutting off the water supply to Kolar Town

I have the honour to be
Sir,
Your most obedient servant

General Secretary to Government

mL 50-32-4

OFFICE OF THE DEPUTY COMMISSIONER
KOLAR DISTRICT

In all futur correspo d ce please qu t —
No. L C 582/32-33
Encls

Dated Kolar the 20th October *1932*

Maderahalli upper watter supply tank 1890
GEN 25001 -

FROM

A V RAMANATHAN Esq B A
Deputy Commissioner
Kolar District

L S G Bam

To

GENERAL SECRETARIAT 24001 No. L S G

n Panga Rao, Esq B A , B L
General Secretary to the Govt of Mysore,
Bangalore

SIR

1th reference to our letter No L 2560/11 170-32-3 of
e 5th instant, re the filling up of the breach in the bund
of t e Maderahalli upper watter supply tank, I have the honor
to state that the President, Town Municipal Council, Kolar,
eports in his letter No 555/32-33, dated 18th October 1932,
at the work has been ta en up and is going on under the
ervision of the Water Supply Department

I have the honor to be,
Sir,
Your most obedient servant,

R. Swamy
Treasury Assistant Commissioner
for Deputy Commissioner,
Kolar District

L S R

my absent from the station